



Practitioner's Docket No. 1582.33

Express Mail Label No.: EV 207882169 US  
**PATENT**

**SUBSTITUTE COMBINED DECLARATION AND POWER OF ATTORNEY**

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type:

<input checked="" type="checkbox"/>	Original	<input type="checkbox"/>	National	<input type="checkbox"/>	Divisional
<input type="checkbox"/>	Design			<input type="checkbox"/>	Continuation
<input type="checkbox"/>	Supplemental			<input type="checkbox"/>	Continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence/post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole/joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

ELECTROCHEMICAL SENSOR

**SPECIFICATION IDENTIFICATION**

The specification is attached hereto.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent.

**PRIORITY CLAIM (35 U.S.C. Section 119(a)-(d))**

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Such applications have been filed as follows:

**PRIOR PCT APPLICATION(S) FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION  
AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. SECTION 119(a)(d)**

COUNTRY (INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 U.S.C. 119
Japan	2002-284433	27.09.2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Japan	2002-284434	27.09.2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

**POWER OF ATTORNEY**

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**APPOINTED PRACTITIONER(S)**

**REGISTRATION NUMBER(S)**

Joseph C. Mason, Jr.

20,153

Dennis G. LaPointe

40,693

I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Customer No.: 24040**

**SEND CORRESPONDENCE TO**

**DIRECT TELEPHONE CALLS TO:**

Dennis G. LaPointe, Esq.  
17757 U.S. Hwy. 19 N.  
Suite 500  
Clearwater, FL 33764

727.538.3800

### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### SIGNATURE(S)

Print Name of Inventor Tatsuo MAENO  
Inventor's signature T. Maeno  
Date 15. Oct. 2003 Country of Citizenship Japan  
Residence Tokyo, Japan  
Post Office Address 1973-72 Tamai, Kumagaya-shi, Saitama 360-0853 Tokyo, JAPAN

Print Name of Inventor Hiromi NAKANO  
Inventor's signature Hiromi Nakano  
Date 15. Oct. 2003 Country of Citizenship Japan  
Residence Tokyo, Japan  
Post Office Address 602 Roselius-Ogikubo, 11-5 Kamiogi 1-chome, Suginami-ku, Tokyo  
167-0043 JAPAN